

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-May 2019
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	326,215	--	--	425,509	-134,646	-31,581	10,884	550,286	24,326	0	142,986
Hydrocarbon Gas Liquids	152,945	-2,792	16,816	14,858	-45,999	--	-3,181	13,295	36,474	89,240	46,850
Natural Gas Liquids	152,945	-2,792	10,289	13,360	-42,779	--	-3,133	13,295	36,474	84,387	46,469
Ethane	53,862	--	--	--	--	--	233	--	12,969	22,529	5,424
Propane	54,443	--	11,045	9,761	-31,469	--	-4,651	--	466	47,965	16,008
Normal Butane	18,628	--	-4	2,836	-11,171	--	997	3,037	1,183	4,522	12,386
Isobutane	9,221	--	-183	741	-483	--	1,081	6,960	5	1,250	3,033
Natural Gasoline	16,791	-2,792	--	22	18,475	--	-793	3,298	21,870	8,121	9,618
Refinery Olefins	--	--	6,527	1,498	--	--	-48	--	--	4,853	381
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	6,159	1,179	--	--	-20	--	--	4,138	335
Normal Butylene	--	--	323	289	--	--	42	--	--	570	46
Isobutylene	--	--	45	--	--	--	-70	--	--	145	0
Other Liquids	--	155,264	--	2,648	-65,060	-7,188	-8,049	89,063	11,834	-7,184	63,901
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	155,272	--	444	-103,620	-5,105	-434	44,411	3,014	0	9,187
Hydrogen	--	--	--	--	--	5,566	--	5,566	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	7	-1	--	8	0	3
Renewable Fuels (including Fuel Ethanol)	--	155,272	--	444	-103,620	-10,824	-454	38,720	3,006	0	9,142
Fuel Ethanol	--	143,734	--	--	-99,409	-5,909	-524	36,517	2,423	0	8,155
Renewable Fuels Except Fuel Ethanol	--	11,538	--	444	-4,211	-4,916	70	2,203	583	0	987
Other Hydrocarbons	--	--	--	--	--	146	21	125	--	0	42
Unfinished Oils	--	--	--	463	-1,769	--	499	-2,557	7,936	-7,184	13,243
Motor Gasoline Blend.Comp. (MGBC)	--	-8	--	1,741	40,329	-2,083	-8,114	47,209	884	0	41,471
Reformulated	--	-3	--	--	12,758	-4,137	247	8,371	--	0	6,436
Conventional	--	-5	--	1,741	27,571	2,054	-8,361	38,838	884	0	35,035
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	563	668,356	4,288	9,187	13,022	736	--	5,356	689,325	64,787
Finished Motor Gasoline	--	563	381,728	1	873	7,991	-595	--	711	391,040	5,909
Reformulated	--	--	53,666	--	--	5,352	--	--	--	59,018	--
Conventional	--	563	328,062	1	873	2,639	-595	--	711	332,022	5,909
Finished Aviation Gasoline	--	--	205	13	51	--	33	--	--	236	199
Kerosene-Type Jet Fuel	--	--	39,142	--	4,907	--	10	--	270	43,769	7,547
Kerosene	--	--	620	--	20	--	-109	--	4	745	172
Distillate Fuel Oil	--	--	167,062	1,311	13,424	5,031	-336	--	963	186,201	33,317
15 ppm sulfur and under	--	--	166,975	919	12,811	5,031	-649	--	3	186,382	32,285
Greater than 15 ppm to 500 ppm sulfur	--	--	540	--	613	--	168	--	508	477	550
Greater than 500 ppm sulfur	--	--	-453	392	--	--	145	--	452	-658	482
Residual Fuel Oil ⁶	--	--	6,317	308	-3,593	--	-105	--	727	2,410	1,175
Less than 0.31 percent sulfur	--	--	320	--	-263	--	28	--	NA	NA	85
0.31 to 1.00 percent sulfur	--	--	953	137	-115	--	-30	--	NA	NA	244
Greater than 1.00 percent sulfur	--	--	5,044	171	-3,215	--	-103	--	NA	NA	846
Petrochemical Feedstocks	--	--	4,654	800	-403	--	-27	--	--	5,078	538
Naphtha for Petro. Feed. Use	--	--	3,113	408	-329	--	20	--	--	3,172	447
Other Oils for Petro. Feed. Use	--	--	1,541	392	-74	--	-47	--	--	1,906	91
Special Naphthas	--	--	-8	27	116	--	-54	--	--	189	129
Lubricants	--	--	847	570	703	--	-299	--	920	1,499	528
Waxes	--	--	130	31	--	--	14	--	165	-18	42
Petroleum Coke	--	--	26,246	142	-3,801	--	339	--	1,090	21,159	1,677
Marketable	--	--	19,291	142	-3,801	--	339	--	1,090	14,204	1,677
Catalyst	--	--	6,955	--	--	--	--	--	--	6,955	--
Asphalt and Road Oil	--	--	18,607	1,085	-3,113	--	1,870	--	492	14,218	13,442
Still Gas	--	--	20,592	--	--	--	--	--	--	20,592	--
Miscellaneous Products	--	--	2,214	--	3	--	-5	--	15	2,207	112
Total	479,160	153,035	685,172	447,303	-236,518	-25,747	390	652,644	77,990	771,381	318,524

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.